



INTERNATIONAL
ASSOCIATION OF
THERAPEUTIC DRUG
MONITORING AND
CLINICAL TOXICOLOGY



June 2021 | IATDMCT Monthly E-News



FEATURED IN THIS ISSUE:

- >>> 19th Congress of the International Association of Therapeutic Drug Monitoring & Clinical Toxicology – Rome, Italy, September 19-23, 2021
- >>> 2021 Member-Get-A Member Campaign – The Competition is On!
- >>> Compass June 2021 – Download your E-Formats today!
- >>> News from the Communication Committee
- >>> IATDMCT Blog
- >>> In Memoriam Dr. Mariadelfina Molinaro
- >>> Published Ahead-of-Print in *Therapeutic Drug Monitoring* – Latest Update
- >>> IATDMCT Events Calendar
- >>> Contact E-News

19th Congress in Rome, Italy, September 19-23, 2021!

The Minister of Health in Italy confirmed that Congresses will reopen starting on July 1st! This gives us hope for a safe, on-site IATDMCT 2021. The participants will be able to meet and interact. Rome is one of the most beautiful cities in Italy, surrounded by art and history. Outdoor tours are available in our social program. Visit our official website to register and choose your favorite tour of the city. Do not miss the Early Bird registration fee!



IMPORTANT DATES

- **June 30, 2021:** Authors' registration deadline
- **June 30, 2021:** Early bird registration deadline
- **June 15, 2021:** Late abstract (for poster presentation only) acceptance notification to authors
- **September 5, 2021:** Online late registration deadline

All authors with an accepted Poster who don't have the possibility to attend or to send the hard copy of the poster with a colleague will be given the opportunity to make use of our POSTER PRINTING SERVICE!

For more information, please visit iatdmct2021.org/call-for-abstract.

To keep updated on all news of IATDMCT 2021, **Constanza A. Pelissero**, the Digital Communications Officer, Symposia invites us to follow the events on **Facebook**, **Linkedin**, **Instagram** and **Twitter**!



You can also find the protocol for a safety meeting at iatdmct2021.org/safe-meeting



[Stay up to date on Rome 2021 – Congress Website...](#) | [Top](#)

Member-Get-A Member Campaign – The Competition is On!

Campaign Deadline: August 31, 2021

Be active for IATDMCT, take part in the new campaign, and win the prize! Do not miss this excellent opportunity.

Visit the IATDMCT webpage for complete participation details!



[View the Website...](#) | [Top](#)

Compass June 2021 – Download your E-Formats today!

The June *Compass* is now available.

In this issue:

- Reports of the Scientific Committees
- IATDMCT Member-Get-a-Member Campaign 2021
- New members and New Positions of the Communications Committee
- ROME Congress Information

Available in your choice of format:



Note: You must be logged in to access these download links.



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News from the Communication Committee

The Communication Committee would like to inform the membership that advertisements for professional positions (Ph.D. and Post-Doc job opportunities) in the field of TDM/CT, will be published in the E-news instead of on the IATDMCT website. Please e-mail the office with the advertisement for the position and it will be published in an upcoming monthly E-news. (IATDMCT office email: info@iatdmct.org)

Some of our members are currently conducting clinical tests for COVID-19 and/or trying to introduce new biomarkers to monitor recovery. Certainly it is our duty to continue also the routine work. Keep safe.

Below please find informative links about the current situation, which specifically addresses the rapid identification of COVID-19 cases as well as adverse reactions due to interaction of drugs:

- IATDMCT website provides a list of COVID-19 resources
 - <https://iatdmct.org/rss/7-news/556-covid-19-resources.html>
- Drugs used to treat COVID-19 that may interact with other medication
 - Liverpool COVID-19 Interactions
- Centre for Disease Control via NIH and Biosafety
 - <https://www.nih.gov/coronavirus>
 - <https://www.cdc.gov/coronavirus/2019-ncov/lab/biosafety-faqs.html>
- ASPX
 - <https://www.interactivehandbook.com/Compatibility.aspx>
- New England Journal of Medicine opened all articles regarding Covid-19
 - <https://t.co/fkKzCwma7t>
- McMaster University
 - <https://www.mcmasterforum.org/find-evidence/guide-to-covid-19-evidence-sources>
- Cochrane
 - <https://covidrapidreviews.cochrane.org/welcome>
- BC Centre for Disease Control
 - <http://www.bccdc.ca/health-info/diseases-conditions/covid-19>



| [Top](#)

IATDMCT Blog: Interview with Nicolas Venisse

Earlier this year in January, we shared a Compass piece on the blog 'What is new about the exposome?' by Nicolas Venisse. It was a fascinating topic that was new to me, and I was interested to hear more. In this month's interview we hear from Nicolas about his work which is both applied and research oriented. As part of the HEDEX (Health Endocrine Disruptors Exposome) research group, Nicolas and colleagues investigate the health effects of exposure to environmental pollutants, primarily endocrine disruptors. This work is particularly interesting as the group applies various methods in the aim to achieve a complete picture of the exposure scenario, rather than effects of individual agents. A big thank you to Nicolas for both his contributions to the blog.



Read on for more!

Follow the IATDMCT Blog today... | [Top](#)

In Memoriam Dr. Mariadelfina Molinaro

Delfina was a longstanding and active member of our society, an enthusiastic member of the organizing committee of the Rome 2021 IATDMCT Congress, and a very dear friend to many of us. We extend our deepest sympathies to her family.

[Click here](#) to read the interview with Dr. Molinaro from the February 2021 blog.

[Click here](#) to read the memoriam to Delfina from the IATDMCT 2021 Rome Organizers.



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Published Ahead-Of-Print in *Therapeutic Drug Monitoring* – Latest Update

Stay ahead with the latest scientific research developments in the fields of TDM and CT!

The monthly *Therapeutic Drug Monitoring* column provides you with the latest posts of ahead-of-print. Bringing to you articles posted online on May 12, 2021:

Original Articles:

- Bayesian forecasting for intravenous tobramycin dosing in adults with cystic fibrosis using one versus two serum concentrations in a dosing interval.
By Drennan, Philip G.; Thoma, Yann; Barry, Lucinda; Matthey, Johan; Sivam, Sheila; van Hal, Sebastiaan J.
- Determination of free valproic acid concentration in 569 clinical samples by LC-MS/MS after HFCF-UF treatment.
By Xikun, Wu; Haoran, Li; Weichong, Dong; Xiuling, Yang; Yiran, Jin; Ying, Gong; Zhiqing, Zhang; Xiujv, Liu.



Review Article:

- A Review of the Preanalytical Errors that Impact Therapeutic Drug Monitoring.
By Peck Palmer, Octavia M.; Dasgupta, Amitava.

Short Communication:

- Simulation-based interpretation of therapeutically monitored cabozantinib plasma concentration in advanced adrenocortical carcinoma with hemodialysis.
By Zimmermann, Sebastian; Kurlbaum, Max; Mayer, Stefanie; Fassnacht, Martin; Kroiss, Matthias; Scherf-Clavel, Oliver.

Letter to the Editor:

- Lithium Level in Cerebrospinal Fluid cannot be a Reliable Indicator of Severity of Chronic Lithium Intoxication.
By Yamamoto, Rie; Kamijo, Yoshito.

Submit your high quality research – Information for authors.

Visit the [Therapeutic Drug Monitoring \(TDM\) Website](#) to read your Articles of Interest... | [Top](#)

IATDMCT Events Calendar

Are you aware of additional events of potential interest for the IATDMCT society? Share this information with your IATDMCT colleagues by posting it on our Events Calendar.

» [Click here to Post an Event on our Online Events Calendar today!](#)

Visit the [IATDMCT Events Calendar](#) and stay informed about the upcoming TDM and CT Meetings. By doing this you can comfortably and directly reach all related online resources.

Drs Kamisha Davis Johnson and Manuela Neuman represented us at the 44th Annual RSA Scientific Meeting / ISBRA Congress VIRTUAL as speakers in the 15th Annual Charles Lieber and 1st Annual Samuel French RSA Satellite, on the topic of *Alcohol, Covid-19, Viruses, Experimental and Clinical Research*.





Visit the IATDMCT Events Calendar and Learn More about these and other Upcoming Meetings | [Top](#)

Contact E-News



Co-editor: Manuela Neuman
Co-editor: Ryuji Kato

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[Top](#)

IATDMCT | International Association of Therapeutic Drug Monitoring and Clinical Toxicology
info@iatdmct.org | www.iatdmct.org
4 Cataragui Street, Suite 310 | Kingston, Ontario | K7K 1Z7 | CANADA
Tel: +1-613-531-8166 | Fax: +1-613-531-0626

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